



Village of

Barrington

Department of Building & Planning
200 South Hough Street * Barrington, IL 60010
Phone 847-304-3460 * Fax 847-381-1056

WATER SERVICE AND WATER METER SIZE REQUIREMENTS

The Village of Barrington has been mandated by the Illinois Department of Public Health to review all permits with plumbing work, to enforce compliance with the Illinois Plumbing Code minimum water service and water meter sizes. Please read this information sheet, as this State law may require extra work and an increase in permit fees.

All permits requiring plumbing work must be accompanied by a completed Water Service Review Form. The person applying for the permit must provide the existing sizes of the water meter and the water service line from the street to the water meter. All plumbing fixtures, both existing and new, must be listed in the "Number of Fixtures" column.

The Illinois Plumbing Code determines the required minimum water service line size. If it is determined that a larger water service line is required per code, the owner/applicant is responsible for the cost of installation from the water main in the street to inside the building structure.

The Illinois Plumbing Code also determines the required minimum water meter size. If it is determined that a larger water meter is required per code, the owner/applicant is responsible for increased tap fees, determined by the Village's ordinance. (All tap fees are determined by water meter size.) The owner/applicant will be credited for the size of the existing meter. The difference between the fees for the existing and new meter sizes is the amount to be paid. The most common situation is that a ¾" water meter is upgraded to a 1" water meter. As of May 2003, the tap fees for an increase from a ¾" to a 1" water meter are \$2,065.00.

The Village supplies and installs the upgraded water meter, as part of the tap fees paid. The installation of a new water service line, if required, is the responsibility of the owner/applicant.

If you have additional questions, please contact the Senior Building Inspector, Terry Dietz or Jim Wallace, Director of the Department of Building & Planning at 847-304-3460.



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WATER SERVICE REVIEW

For Office Use Only

Permit Number _____

Date _____

Permit Address _____

Residential _____ Commercial _____

Type of Construction _____

Plumbing Work Performed Yes _____ No _____

Any alteration or extension of plumbing requires compliance with the Illinois Plumbing Code. This includes providing for adequate water service pipe, meter and backflow protection. This Water Service Review sheet must be completed and submitted with the permit application when any alteration or extension of plumbing is planned.

EXISTING WATER SERVICE SIZE _____

EXISTING METER SIZE _____

FIXTURE TYPE	NUMBER OF FIXTURES		VALUE PER FIXTURE	Office Use Only TOTAL FIXTURE UNITS
	Existing	New		
LAVATORY (Hand Sink)			1	
WATER CLOSET (Toilet)			3	
SHOWER HEAD (Only if <u>NOT</u> part of a tub-shower combination unit)			2	
BATH TUB			2	
KITCHEN SINK			2	
DISHWASHER			1	
WASHING MACHINE			2	
LAUNDRY TUB			3	
SILL COCK (Commercial Only)			5	
OTHER				

For Office Use Only

REQUIRED WATER METER SIZE _____

TOTAL FIXTURE UNITS _____

REQUIRED WATER SERVICE SIZE _____